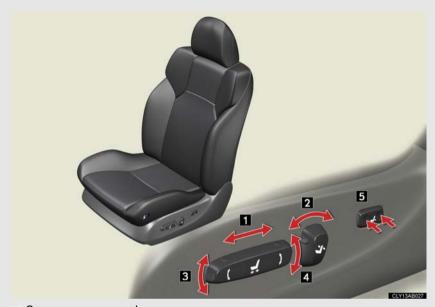
# Front seats



- Seat position switch
- 2 Seatback angle switch
- Seat cushion (front) angle switch
- 4 Vertical height adjustment switch
- **5** Lumbar support switch

#### **A** CAUTION

#### n Seat adjustment

Do not recline the seat more than necessary when the vehicle is in motion to reduce the risk of sliding under the lap belt.

If the seat is too reclined, the lap belt may slide past the hips and apply restraint forces directly to the abdomen or your neck may contact the shoulder belt, increasing the risk of death or serious injury in the event of an accident.

#### **Driving position memory (driver's seat)**

Your preferred driving position (the position of the driver's seat, steering wheel and outside rear view mirrors) can be memorized and recalled with the touch of a button. It is also possible to set this function to activate automatically when the doors are unlocked.

Three different driving positions can be entered into memory.

#### n Entering a position to memory

- Turn the "ENGINE START STOP" switch to IGNITION ON mode.
- STEP 2 Adjust the driver's seat, steering wheel, and outside rear view mirrors to the desired positions.



Push the "SET" button, then within 3 seconds push button "1", "2" or "3" until the signal beeps.

If the selected button has already been preset, the previously recorded position will be overwritten.

#### n Recalling the memorized position Check that the shift lever is set in P.

Turn the "ENGINE START STOP" switch to IGNITION ON mode.

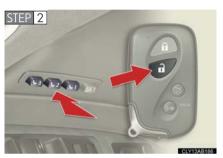


Push button "1", "2" or "3" to recall the memorized position.

#### Linking driving position memory with door unlock operation

Record your driving position to button "1", "2" or "3" before performing the following.

- ► Using the wireless remote control
- Turn the "ENGINE START STOP" switch OFF and close the driver's door.



While pressing the desired button ("1", "2" or "3"), push on the wireless remote control until the signal beeps.

The driving position is recalled when the driver's door is unlocked using the entry function or wireless remote control and the driver's door is opened.

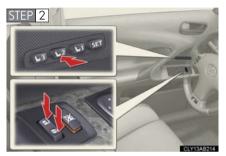
#### STEP 3 Open one of the doors

If a door is not opened within 60 seconds after  $\mathbf{a}$  is pressed, the doors will be locked again and the alarm will automatically be set. In case that the alarm is triggered, immediately stop the alarm. ( $\rightarrow$ P. 80)

► Using the door lock switch

Carry only the key (including the card key\*) to which you want to link the driving position. If 2 or more keys are in the vehicle, the driving position cannot be linked properly.

STEP 1 Turn the "ENGINE START STOP" switch OFF and close the driver's door.



While pressing the desired button ("1", "2" or "3"), press the lock or unlock side on the driver's door lock switch until the signal beeps.

The driving position is recalled when the driver's door is unlocked using the entry function or wireless remote control and the driver's door is opened.

\*: Canada only

#### n Canceling the linked door unlock operation

STEP 1 Turn the "ENGINE START STOP" switch OFF and close the driver's door.

STEP 2 Using the wireless remote control: While pushing the "SET" button, press

on the wireless remote control until the signal beeps.
Using the door lock switch: While pressing the "SET" button, press the lock or unlock side on the door lock switch until the signal beeps.

## n Operating the driving position memory after turning the "ENGINE START STOP" switch OFF

Memorized positions (except for the steering wheel position) can be activated up to 180 seconds after the driver's door is opened and another 60 seconds after it is closed again, even after turning the "ENGINE START STOP" switch OFF.

#### n To cancel seat position recall

Perform any of the following operations.

- 1 Push the "SET" button.
- 1 Push button "1", "2" or "3".
- 1 Adjust the seat using the switches (only cancels seat position recall).

#### n If the battery is disconnected

The memorized positions are erased when the battery is disconnected.

#### **A** CAUTION

#### n Seat adjustment caution

Take care during seat adjustment that the seat does not strike the rear passenger or squeeze your body against the steering wheel.

#### Seat position memory (front passenger's seat)

Your preferred front passenger seat position can be memorized and recalled with the touch of a button.

Three different seat positions can be entered into memory.

#### n Entering a position to memory

Turn the "ENGINE START STOP" switch to IGNITION ON mode.

STEP 2 Adjust the front passenger seat to the desired position.



Push the "SET" button, then within 3 seconds push button "1", "2" or "3" until the signal beeps.

If the selected button has already been preset, the previously recorded position will be overwritten.

#### n Recalling the memorized position Check that the shift lever is set in P.



Push button "1", "2" or "3" to recall the memorized position.

# n Operating the seat position memory after turning the "ENGINE START STOP" switch OFF

Memorized position can be activated up to 180 seconds after the front passenger door is opened, even after turning the "ENGINE START STOP" switch OFF.

#### n To cancel seat position recall

Perform any of the following operations.

- 1 Push the "SET" button.
- 1 Push button "1", "2" or "3".
- 1 Adjust the seat position using the switches.

#### n If the battery is disconnected

The memorized positions are erased when the battery is disconnected.

#### **A** CAUTION

#### n Seat adjustment caution

Take care during seat adjustment that the seat does not strike the rear passenger.

#### Head restraints

#### Head restraints are provided for all seats.





Vertical adjustment (front seats)

1 Up

Pull the head restraints up.

2 Down

Push the head restraint down while pushing the lock release button.

Folding operation (rear seats)

To stow the head restraint by folding it forward, pull the head restraint up while pushing the lock release button. Only the button on the right stay (when facing the front of the vehicle) can be used to fold the head restraint forward.

#### n Removing the head restraints (front seats)



Pull the head restraint up while pushing the lock release button.

#### n Installing the head restraints (front seats)



Align the head restraint with the installation holes and push it down to the lock position.

Press and hold the lock release button when lowering the head restraint.

#### n Removing the head restraints (rear seats)



Pull the head restraint up while pushing both of the lock release buttons.

#### n Installing the head restraints (rear seats)



Align the head restraint with the installation holes and push it down to the lock position.

#### n Adjusting the height of the head restraints



Make sure that the head restraints are adjusted so that the center of the head restraint is closest to the top of your ears.

#### n When using the rear seat head restraints

Make sure the head restraints are not in the stowed/folded position while in use.



#### n Head restraint precautions

Observe the following precautions regarding the head restraints. Failure to do so may result in death or serious injury.

- 1 Use the head restraints designed for each respective seat.
- 1 Adjust the head restraints to the correct position at all times.
- 1 After adjusting the head restraints, push down on them and make sure they are locked in position.
- 1 Do not drive with the head restraints removed.

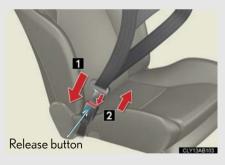
Make sure that all occupants are wearing their seat belts before driving the vehicle.

#### n Correct use of the seat belts



- 1 Extend the shoulder belt so that it comes fully over the shoulder, but does not come into contact with the neck or slide off the shoulder.
- 1 Position the lap belt as low as possible over the hips.
- Adjust the position of the seatback. Sit up straight and well back in the seat.
- 1 Do not twist the seat belt.

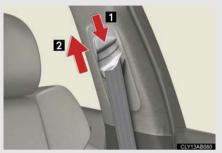
#### n Fastening and releasing the seat belt



- Fastening the belt

  Push the tab into the buckle until a clicking sound is heard.
- Releasing the belt
   Press the release button.

#### n Adjusting the height of the belt (front seats)



- 1 Down (while pressing the height adjuster)
- 2 Up

Move the height adjuster up and down as needed until you hear a click.

#### Seat belt comfort guide (rear seats)



If the shoulder belt sits close to a person's neck, slide the seat belt comfort guide forward.

#### Seat belt pretensioners



The pretensioner helps the seat belt to quickly restrain the occupant by retracting the seat belt when the vehicle is subjected to certain types of severe frontal collision.

The pretensioner may not activate in the event of a minor frontal impact, a side impact or a rear impact.

#### Pre-collision seat belts (front seats of vehicles with pre-collision system)

If the pre-collision sensor detects that a collision is unavoidable, the precollision system will retract the seat belt, helping to enhance occupant protection.

The same will happen if the driver makes an emergency braking or loses control of the vehicle.  $(\rightarrow P. 184)$ 

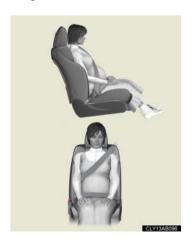
#### n Emergency locking retractor (ELR)

The retractor will lock the belt during a sudden stop or on impact. It may also lock if you lean forward or pull out the belt too quickly. Allow the belt to fully retract, and then slowly extend the belt. If the belt cannot be pulled out of the retractor, firmly pull the belt and release it. You will then be able to smoothly pull the belt out of the retractor.

#### n Automatic locking retractor (ALR)

When a passenger's shoulder belt is completely extended and then retracted even slightly, the belt is locked in that position and cannot be extended. This feature is used to hold the child restraint system (CRS) firmly. To free the belt again, fully retract the belt and then pull the belt out once more.  $(\rightarrow P. 106)$ 

#### n Pregnant women



Obtain medical advice and wear the seat belt in the proper way.  $(\rightarrow P. 57)$ 

Women who are pregnant should position the lap belt as low as possible over the hips in the same manner as other occupants. Extend the shoulder belt completely over the shoulder and position the belt across the chest. Avoid belt contact over the rounding of the abdominal area.

If the seat belt is not worn properly, not only a pregnant woman, but also the fetus could suffer death or serious injury as a result of sudden braking or a collision.

#### n People suffering illness

Obtain medical advice and wear the seat belt in the proper way.

#### n Child seat belt usage

The seat belts of your vehicle were principally designed for persons of adult size.

- Use a child restraint system appropriate for the child, until the child becomes large enough to properly wear the vehicle's seat belt.  $(\rightarrow P. 102)$
- 1 When the child becomes large enough to properly wear the vehicle's seat belt, follow the instructions on P. 57 regarding seat belt usage.

#### n Replacing the belt after the pretensioner has been activated

If the vehicle is involved in multiple collisions, the pretensioner will activate for the first collision, but will not activate for the second or subsequent collisions.

#### n Seat belt extender



If your seat belts cannot be fastened securely because they are not long enough, a personalized seat belt extender is available from your Lexus dealer free of charge.

#### **A** CAUTION

Observe the following precautions to reduce the risk of injury in the event of sudden braking, sudden swerving or an accident.

Failing to do so may cause death or severe injury.

#### n Wearing a seat belt

- 1 Ensure that all passengers wear a seat belt.
- 1 Always wear a seat belt properly.
- 1 Each seat belt should be used by one person only. Do not use a seat belt for more than one person at once, including children.
- 1 Lexus recommends that children be seated in the rear seat and always use a seat belt and/or an appropriate child restraint system.
- 1 Do not recline the seat any more than necessary to achieve a proper seating position. The seat belt is most effective when the occupants are sitting up straight and well back in the seats.
- 1 Do not wear the shoulder belt under your arm.
- 1 Always wear your seat belt low and snug across your hips.

#### n Adjustable shoulder anchor

Always make sure the shoulder belt is positioned across the center of your shoulder. The belt should be kept away from your neck, but not falling off your shoulder. Failure to do so could reduce the amount of protection in an accident and cause death or serious injuries in the event of a sudden stop, sudden swerve or collision.  $(\rightarrow P.58)$ 

#### n Seat belt pretensioners

- 1 Do not place anything, such as a cushion, on the front passenger's seat. Doing so will disperse the passenger's weight, which prevents the sensor from detecting the passenger's weight properly. As a result, the seat belt pretensioner for the front passenger's seat may not activate in the event of a collision.
- 1 If the pretensioner has activated, the SRS warning light will come on. In that case, the seat belt cannot be used again and must be replaced at your Lexus dealer.

#### **A** CAUTION

#### n Child restraint lock function belt precaution

Do not allow children to play with the child restraint lock function belt. If the belt becomes twisted around a child's neck, it will not be possible to pull the belt out leading to choking or other serious injuries that could result in death. If this occurs and the buckle cannot be unfastened, scissors should be used to cut the helt

#### n Seat belt damage and wear

Inappropriate handling of the pretensioner may prevent it from operating properly resulting in death or serious injury.

- 1 Do not damage the seat belts by allowing the belt, plate, or buckle to be jammed in the door.
- 1 Inspect the seat belt system periodically. Check for cuts, fraying, and loose parts. Do not use a damaged seat belt until it is replaced. Damaged seat belts cannot protect an occupant from death or serious injury.
- 1 Ensure that the belt and tab are locked and the belt is not twisted. If the seat belt does not function correctly, immediately contact your Lexus dealer.
- 1 Replace the seat assembly, including the belts, if your vehicle has been involved in a serious accident, even if there's no obvious damage.
- 1 Do not attempt to install, remove, modify, disassemble or dispose of the seat belts. Have any necessary repairs carried out by your Lexus dealer.

#### n Using a seat belt extender

- 1 Do not wear the seat belt extender if you can fasten the seat belt without the extender.
- 1 Do not use the seat belt extender when installing a child restraint system because the belt will not securely hold the child restraint system, increasing the risk of death or serious injury in the event of an accident.
- 1 The personalized extender may not be safe on another vehicle, when used by another person, or at a different seating position other than the one originally intended.

### **⚠** NOTICE

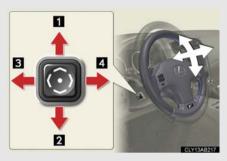
#### n When using a seat belt extender

When releasing the seat belt, press on the buckle release button on the extender, not on the seat belt.

This helps prevent damage to the vehicle interior and the extender itself.

### Steering wheel

The steering wheel can be adjusted to a comfortable position.



- 1 Up
- 2 Down
- 3 Away from the driver
- 4 Toward the driver

#### Auto tilt away



When the "ENGINE START STOP" switch is turned OFF, the steering wheel returns to its stowed position by moving up and away to enable easier driver entry and exit.

Switching to ACCESSORY or IGNITION ON mode will return the steering wheel to the original position.

#### n The steering wheel can be adjusted when

The "ENGINE START STOP" switch is in ACCESSORY or IGNITION ON mode.

#### n Automatic adjustment of the steering position

A desired steering position can be entered to memory and recalled automatically by the driving position memory.  $(\rightarrow P. 48)$ 

#### n Customization that can be configured at Lexus dealer

It is possible to deactivate the auto tilt-away function. (Customizable features→P. 515)



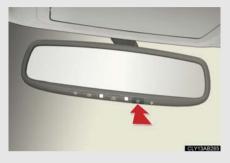
#### n Caution while driving

Do not adjust the steering wheel while driving.

Doing so may cause the driver to mishandle the vehicle and cause an accident, resulting in death or serious injury.

#### Anti-glare inside rear view mirror

In automatic mode, sensors are used to detect the headlights of vehicles behind and automatically reduce the reflected light.



Turns automatic mode on/off

The indicator comes on when automatic mode is turned on.

The anti-glare mirror default mode is automatic. The antialare mirror is automatically set to automatic whenever the "FNGINE START STOP" switch is turned IGNITION ON mode

#### n To prevent sensor error



To ensure that the sensors operate properly, do not touch or cover them.



#### **A** CAUTION

#### n Caution while driving

Do not adjust the position of the mirror while driving.

Doing so may lead to mishandling of the vehicle and an accident, resulting in death or serious injury.

#### **Outside rear view mirrors**

Mirror angle can be adjusted using the switch when the "ENGINE START STOP" switch is in ACCESSORY or IGNITION ON mode.



- Select a mirror to adjust ("L": left or "R": right)
- Adjust the mirror up, down, in, or out using the switch

#### ${\bf n}$ The mirrors can be operated when

The "ENGINE START STOP" switch is in ACCESSORY or IGNITION ON mode.

 ${\rm n}\,$  When the mirrors are fogged up

Turn on the mirror defoggers to defog the mirrors.  $(\rightarrow P. 206)$ 

n Folding back the mirrors



Push back in the direction of the vehicle's rear.

#### n One-touch adjustment of the mirror angle

A desired mirror face angle can be entered to memory and adjusted with the touch of a button.  $(\rightarrow P.48)$ 

#### n Linked mirror function when reversing

The outside rear view mirrors will automatically angle downwards when the vehicle is reversing in order to give a better view of the ground. However, this function will not operate when the mirror select switch is in the neutral position (between "L" and "R").

#### n Auto anti-glare function

When the anti-glare inside rear view mirror is set to automatic mode, the outside rear view mirrors will activate in conjunction with the anti-glare inside rear view mirror to reduce reflected light.  $(\rightarrow P. 66)$ 

#### **A** CAUTION

#### n When driving the vehicle

Observe the following precautions while driving.

Failing to do so may result in loss of control of the vehicle and cause an accident, resulting in death or serious injury.

- 1 Do not adjust the mirrors while driving.
- 1 Do not drive with the mirrors folded back.
- 1 Both the driver and passenger side mirrors must be extended and properly adjusted before driving.

#### n When the mirror defoggers are operating

Do not touch the rear view mirror surfaces, as they can become very hot and burn you.